



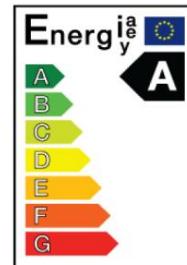
SAMSUNG ELECTRONICS LED Lamp

PAR30 / 15W / E27 / 40° / 2700K

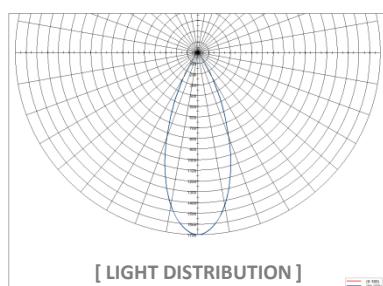
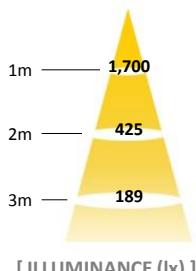
■ Product



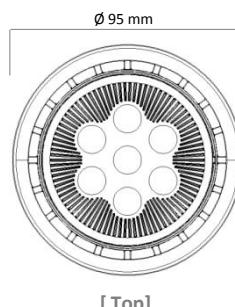
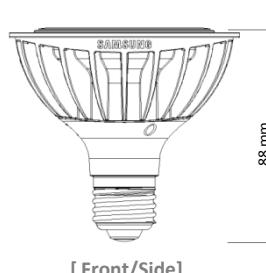
Maker	Samsung Electronics
-	-
Model Code / Bar Code	SI-P8W163BD1EU / 8806085470514
Voltage	AC 220~240V
Power Consumption	15W
Type of Lamp	LED lamp with integrated ballast
Lamp Socket holder	E27



■ Lighting Data



■ Dimensional drawing



■ Specifications

Type	PAR 30	Beam angle (°)	40
Equivalent to (W)	75	Operating temperature (°C)	-20~+40
Wattage (W)	15	Average lifetime (hrs)	25,000 (25.4 years*)
Lumen output (lm)	930	Color description	Warm White
Lamp efficacy (lm/W)	62	Color temperature (K)	2725±145
Voltage (V)	AC 220~240	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter X Overall length (mm)	95 X 88
Input current (mA)	68	Starting time (s)	0.2
Power factor	≥ 0.9	Dimmable	Yes
CBCP (cd)	1,700	Weight (g)	270
On/Off cycles	400,000	Certification	CE

* Specifications are subject to change without notice. *years : Average usage of 2.7hrs per Day

■ Application

- Public areas (lobbies, corridors, stairwells), Restaurants, Shops, Bars, Cafés

■ Packaging Details

Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (6pc/box)	Outer carton (36pc/box)
Dimensions (L × W × H)	103mm×103mm×104mm	319mm×213mm×109mm	665mm×330mm×238mm
Gross Weight (g)	357	2,320	14,830

■ Customer Benefits

- 75W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 80% less energy consumption compared to traditional lamps
- more than 25,000 hours average operating life (12.5 times longer than halogen lamps)
- contains no mercury or hazardous materials (RoHS Compliant) / • emits no UV or IR radiation
- suitable for public areas that must always be lit: long lifetime (25,000 hours) & high efficiency